Week 3 Quiz

latest submission grade 100%

1	library(datasets)	1
2	data(iris)	
A descri	ption of the dataset can be found by running	
1	?iris	
	rill be an object called 'iris' in your workspace. In this dataset, what is the mean of 'Sepal.Length' for the species a? Please round your answer to the nearest whole number.	
(Only er	nter the numeric result and nothing else.)	
7		
~	Correct To get the answer here, you can use 'tapply' to calculate the mean of 'Sepal.Length' within each species.	
Continui	To get the answer here, you can use 'tapply' to calculate the mean of 'Sepal.Length' within each species. In gwith the 'iris' dataset from the previous Question, what R code returns a vector of the means of the variables	1/1
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with(mtcars, tapply(mpg, cyl, mean))

✓ Correct

1/1 point

4.	Continuing with the 'mtcars' dataset from the previous Question, what is the absolute difference between the average horsepower of 4-cylinder cars and the average horsepower of 8-cylinder cars?	1 / 1 point
	(Please round your final answer to the nearest whole number. Only enter the numeric result and nothing else.)	
	127	
	✓ Correct	
5.	If you run	1 / 1 point
	1 debug(ls)	
	what happens when you next call the 'ls' function?	
	You will be prompted to specify at which line of the function you would like to suspend execution and enter the browser.	
	The 'ls' function will execute as usual.	
	The 'ls' function will return an error.	
	Execution of 'ls' will suspend at the beginning of the function and you will be in the browser.	
	✓ Correct	